

MONTHLY DATA SHEET

For the Month Ending June 2020

Name of Water District : **ALICIA WD**
 Province : ISABELA
 Region : 2
 CCC No. : 198
 Email Address : ciawaterdistrict@yahoo.cc
 Website, if any: aliciawd.com
 Contact Nos. (mobile):
 (landline) : (078)323-0055
 Geo-coordinates of the WD Office (° ' "):
 Under Joint Venture Agreement? (Yes/No): NO

1. MUNICIPAL DATA/SERVICE COVERAGE

1.1 Municipality(ies) Served		No. of Brgys Served	Percent (%) Served to Total Brgys.
Name of Municipality(ies)	Mun. Class	Total No. of Brgys.	
Main Mun. <u>ALICIA</u>	<u>1st</u>	<u>34</u>	<u>52.9%</u>
Annexed:			
Annexed:			

NOTE: If more than 3 municipalities/cities being served, they could be combined in the rows.

2. SERVICE CONNECTION DATA:

2.1 Total Service (Active + Inactive)	<u>6,204</u>		
2.2 Total Active	<u>5,043</u>		
2.3 Total metered	<u>5,043</u>		
2.4 Total billed	<u>5,026</u>		
2.5 Ave. Persons/Conn.	<u>5.0</u>		
2.6 Population Served (2.2 x 2.5)	<u>25,215</u>		
2.7 Changes in No. of Conn.		<u>This Month</u>	<u>Year-to-Date</u>
New		<u>106</u>	<u>400</u>
Reconnection		<u>32</u>	<u>175</u>
Disconnected		<u>25</u>	<u>193</u>
Market Growth		<u>113</u>	<u>382</u>
2.8 No. of Customers in Arrears		<u>(0.0%)</u>	
2.9 No. of Active Connections		<u>Metered</u>	<u>Unmetered</u>
Residential/Domestic	<u>4,613</u>		<u>Total</u>
Government	<u>79</u>		<u>4,613</u>
Commercial/Industrial	<u>351</u>	<u>-</u>	<u>79</u>
Full Commercial	<u>11</u>		<u>351</u>
Commercial A	<u>146</u>		<u>11</u>
Commercial B	<u>47</u>		<u>146</u>
Commercial C	<u>51</u>		<u>47</u>
Commercial D	<u>101</u>		<u>51</u>
Bulk/Wholesale			<u>101</u>
Total	<u>5,043</u>	<u>-</u>	<u>5,043</u>

3. PRESENT WATER RATES:

3.1 Date Approved (mm/dd/year): 5/9/2006 Effectivity (mm/dd/year): 7/1/2006

3.2 Water Rates

CLASSIFICATION	MIN. CHARGES	COMMODITY CHARGES					
		11-20 CUM	21-30 CUM	31-40 CUM	41-50 CUM	51-60 CUM	61 & Above
Domestic/Government P	<u>285.00</u>	<u>30.50</u>	<u>33.50</u>	<u>37.00</u>	<u>41.00</u>		
Commercial/Industrial	<u>570.00</u>	<u>61.00</u>	<u>67.00</u>	<u>74.00</u>	<u>82.00</u>		
Commercial A	<u>498.75</u>	<u>53.35</u>	<u>58.60</u>	<u>64.75</u>	<u>71.75</u>		
Commercial B	<u>427.50</u>	<u>45.75</u>	<u>50.25</u>	<u>55.50</u>	<u>61.50</u>		
Commercial C	<u>356.25</u>	<u>38.10</u>	<u>41.85</u>	<u>46.25</u>	<u>51.25</u>		
Commercial D	<u>249.38</u>	<u>53.35</u>	<u>58.60</u>	<u>64.75</u>	<u>71.75</u>		

4. BILLING & COLLECTION DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
4.1 BILLING (Water Sales)		
a. Current - metered	P 2,892,828.25	P 15,327,966.45
b. Current - unmetered		
c. Penalty charges	(903.22)	176,061.57
d. Less: Senior Citizen Discount		
Total	P 2,891,925.03	P 15,504,028.02
4.2 BILLING PER CONSUMER CLASS:		
c Residential/Domestic	P 2,563,815.75	P 13,070,557.37
f Government	83,683.00	584,640.95
g Commercial/Industrial	245,329.50	1,672,768.13
h Bulk/Wholesale		
Total	P 2,892,828.25	P 15,327,966.45
4.3 COLLECTION (Water Sales)		
a. Current account	P 1,497,688.14	P 8,123,799.74
b. Arrears - current year	1,599,505.08	5,561,577.32
c. Arrears - previous years	23,798.16	932,284.40
Total	P 3,120,991.38	P 14,617,661.46
4.4 ACCOUNTS RECEIVABLE-CUSTOMERS (Beginning of the Yr.):		2,329,286.88
4.5 ON-TIME-PAID, This Month	<u>This Month</u>	<u>Year-to-Date</u>
$\frac{4.3a}{(4.1a) + (4.1b)} \times 100 =$	51.8%	
4.6 COLLECTION EFFICIENCY, Y-T-D		
$\frac{(4.3a) + (4.3b)}{4.1 \text{ Total}} \times 100 =$	$\frac{13,685,377.06}{15,504,028.02}$	= 88.3%
4.7 COLLECTION RATIO, Y-T-D		
$\frac{4.3 \text{ Total}}{4.1 \text{ Total} + 4.4} \times 100 =$	$\frac{14,617,661.46}{17,833,314.90}$	= 82.0%

5. FINANCIAL DATA:

	<u>This Month</u>	<u>Year-to-Date</u>
5.1 REVENUES		
a. Operating Revenues	P 3,188,151.28	P 16,701,477.41
b. Non-Operating revenues	1,992.35	7,877.14
Total	P 3,190,143.63	P 16,709,354.55
5.2 EXPENSES		
a. Salaries and wages	P 741,379.93	P 4,986,577.57
b. Pumping cost (Fuel, Oil, Electric)	791,130.16	1,635,267.10
c. Chemicals (treatment)	31,892.15	140,179.99
d. Other O & M Expense	1,609,795.97	5,487,942.83
e. Depreciation Expense	178,536.01	1,097,782.70
f. Interest Expense	-	-
g. Others	-	-
Total	P 2,852,734.22	P 13,347,750.19
5.3 NET INCOME (LOSS)	P 337,409.41	P 3,361,604.36
5.4 CASH FLOW STATEMENT		
a. Receipts	P 3,781,659.52	P 17,305,786.69
b. Disbursements	2,750,084.32	14,602,463.06
c. Net Receipts (Disbursements)	1,031,575.20	2,613,323.63
d. Cash balance, beginning	6,412,660.99	4,830,912.56
e. Cash balance, ending	7,444,236.19	7,444,236.19

5.5 MISCELLANEOUS (Financial)

a. Loan Funds (Total)			
1. Cash in Bank	P		P
2. Cash on Hand			
b. WD Funds (Total)		1,031,575.20	7,450,236.19
1. Cash on hand	P	52,376.27	P 112,664.00
2. Cash in bank		979,198.93	5,562,679.67
3. Special Deposits		-	1,768,892.52
4. Investments			
5. Working fund		-	6,000.00
6. Reserves			
6.1 WD-LWUA JSA		-	-
6.2 General Reserves			
c. Materials & Supplies inventory	P	(333,375.97)	P 3,635,754.44
d. Accounts Receivable	-	235,493.63	2,997,881.33
1. Customers	P	(235,493.63)	P 2,997,881.33
2. Materials on loans			
3. Officers & Employees			
e. Customers' deposits		73,950.00	2,019,915.33
f. Loans payable		-	11,243,127.28
g. Payable to creditors eg. suppliers		(213,076.86)	4,943,381.95

5.6 FINANCIAL RATIOS

		This Month		Year-to-Date	
a. Operating Ratio (benchmark = less than .75)					
Operating Expenses		2,674,198.21	= 0.84	12,249,967.49	= 0.73
Operating Revenues		3,188,151.28		16,701,477.41	
b. Net Income Ratio (benchmark = more than 0.08)					
Net Income (Loss)		337,409.41	= 0.11	3,361,604.36	= 0.20
Operating Revenues		3,188,151.28		16,701,477.41	
c. Current Ratio					
Current Assets		15,133,898.35	= 0.38		
Current Liabilities		39,478,415.50			

6. WATER PRODUCTION DATA:

6.1 SOURCE OF SUPPLY

	Number	Total Rated Capacity		Basis of Data
		(In LPS)	or (in Cum/Mo)	
a. Wells	9	71.8		
b. Springs				
c. Surface/River				
d. Bulk purchase				
Total	9	71.8	-	

Conversion: 1 LPS = 2,600 cum/mo

6.2 WATER PRODUCTION (m³)

	This Month	Year-to-Date	Method of Measurement
a. Gravity			
b. Pumped	112,226.0	566,969.0	Flowmeter
Total	112,226.0	566,969.0	

6.3 WATER PRODUCTION COST

	This Month	Year-to-Date
a. Total power consumption for pumping (KW-Hr)	29,805.00	163,705.00
b. Total power cost for pumping (PHP)	271,053.90	1,592,679.03
c. Other energy cost (oil, etc.) (PHP)	13,326.90	14,788.56
d. Total Pumping Hours (motor drive)	485:40:00	2819:26:00
e. Total Pumping Hours (engine drive)		
f. Total Chlorine consumed (Kg.)	100.00	515.62
g. Total Chlorine cost (PHP)	18,119.00	93,404.90
h. Total cost of other chemicals (PHP)	4,890.00	37,213.40

Total Production Cost

P 307,389.80 P 1,738,085.89

6.4 ACCOUNTED FOR WATER (m³)

a. Total Billed Metered Consumption (m ³)	87,138.0	451,139.0
Residential	81,514.0	410,216.0
Government	2,073.0	15,467.0
Commercial/Industrial (Total)	3,551.0	25,456.0
Full Commercial	143.0	1,663.0
Commercial A	2,216.0	15,974.0
Commercial B	437.0	3,107.0
Commercial C	381.0	2,335.0
Commercial D	374.0	2,377.0
Bulk/Wholesale		
b. Unmetered billed		
c. Total billed	87,138.0	451,139.0
d. Metered unbilled	7,720.6	37,304.0
e. Unmetered unbilled		
f. Total Accounted	94,858.6	488,443.0

6.5 WATER USE ASSESSMENT

a. Average monthly consumption/connection (m ³)	17.3	
Residential (m ³ /conn/mo.)	17.7	
Government (m ³ /conn/mo)	26.2	
Commercial/Industrial (m ³ /conn/mo)	10.1	
Bulk/Wholesale (m ³ /conn/mo)		
b. Average liters per capita/day (lpcd)	117.8	
c. Accounted for water (%)	84.5%	86.1%
d. Revenue Producing Water (%)	77.6%	79.6%
e. Percent Non-revenue Water (%)	22.4%	20.4%
f. 24/7 Water Service (Y/N)	Y	

7. STORAGE FACILITIES

	No. of Units	Total Capacity (m ³)
a. Elevated Reservoir(s)	5	
b. Ground Reservoir(s)		

8. MISCELLANEOUS

8.1 EMPLOYEES

a. Total	41
b. Regular	17
c. Casual	14
d. Job-order/COS	10
e. Number of active connections/employee	163
f. Average monthly salary/employee	19,734.00

8.2 BOARD OF DIRECTORS

a. Board of Directors

Name	Number of Meetings Attended					
	This Month			Year-to-Date		
	Regular	Special/ Emergency	Total	Regular	Special/ Emergency	Total
1 DIR.FLORINDA P. ALEJANDRO	2	0	2	12	0	12
2 DIR. ARLEEN B. ALEJANDRO	2	0	2	12	0	12
3 DIR. DOMINADOR C. TORIO	2	0	2	12	0	12
4 DIR. MANUFI A. FFRNANDEZ	2	0	2	12	0	12
5 DIR. CONSTANCIA J. MACATO	2	0	2	12	0	12
6						

	This Month	Year-to-Date
a. No. of Resolutions passed		0
b. No. of Policies passed		
c. Directors fees paid	P 14,976.00	89,856.00
d. Meetings:		
1. Held	2	12

- 2. Regular
- 3. Special/Emergency

2	12
0	0

9. STATUS OF VARIOUS DEVELOPMENT:

9.1 ON-GOING PROJECTS

DESCRIPTION (e.g. Comprehensive Project, Source Dev., Expansion, Rehab., Water Quality, etc)	PROJECT COST (PHP x 1,000)	FUNDING SOURCE	PERCENT ACCOMPLISHMENT
a.			
b.			
c.			

9.2 CURRENT FINANCIAL ASSISTANCE/LOANS/GRANTS

	LOAN AMOUNT (PHP)	Interest Rate % p.a.	Monthly Amortization (PHP)	Arrearages, if any (PHP)	Terminal Year of Amortization
a. Loans from LWUA					
1					
2					
3					
b. Loans from Other Fund Sources					
1					
2					
3					

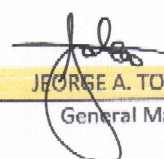
10. INSTITUTIONAL DEVELOPMENT/REVIEWS:

10.1 LWUA REVIEW AND SYSTEMS INSTALLATION

Year when Last Installed /reviewed

a. CPS I Installation	1989
b. CPS II Installation	
c. Water Rates Review	9-May-06
d. Water Safety Plan Review	
e. Business Plan Review	
f. Groundwater Data Bank Installation	Sep-19

Submitted by:


 GEORGE A. TOMAS
 General Manager

Verified by:

Noted by:

Management Advisor

UDEV Division Manager